

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/565,763
Sheet	1	of	2	Filing Date	June 5, 2006
				First Named Inventor	Vincenzo De Leo
				Art Unit	1649
				Examiner Name	Christina M. Borgeest, Ph.D.
				Attorney Docket Number	SER.105

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	U1	US-5,508,261	04-16-1996	Moyle <i>et al.</i>	All
	U2	US-5,405,945	04-11-1995	Boime <i>et al.</i>	All
	U3	US-			
	U4	US-			
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ² - Number ⁴ - Kind Code ⁵ (if known)			
	F1	WO 01/58493	08-16-2001	Maxygen APS	All
	F2				
	F3				
	F4				
	F5				
	F6				

Examiner Signature	/Christina Borgeest/ (05/05/2010)	Date Considered
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Substitute for form 1449B/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/565,763
(use as many sheets as necessary)				Filing Date	June 5, 2006
Sheet	2	of	2	First Named Inventor	Vincenzo De Leo
				Group Art Unit	1649
				Examiner Name	Christina M. Borgeest, Ph.D.
				Attorney Docket Number	SER.105

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	R1	CHAPPEL, S. et al. "Follicle stimulating hormone and its receptor: future perspectives" <i>Human Reproduction</i> , 1998, pp. 18-35, Vol. 13, No. 3.			T ²
	R2	LIU, C. et al. "Site-directed Alanine Mutagenesis of Phe ³³ , Arg ³⁵ , and Arg ⁴² -Ser ⁴³ -Lys ⁴⁴ in the Human Gonadotropin α -Subunit" <i>The Journal of Biological Chemistry</i> , October 15, 1993, pp. 21613-21617, Vol. 268, No. 29.			
	R3	YOO, J. et al. "COOH-terminal Amino Acids of the α Subunit Play Common and Different Roles in Human Choriogonadotropin and Follicotropin" <i>The Journal of Biological Chemistry</i> , June 25, 1993, pp. 13034-13042, Vol. 268, No. 18.			
	R4	ROTH, K. E. et al. "Scanning-alanine mutagenesis of long loop residues 33-53 in follicle stimulating hormone beta subunit" <i>Molecular and Cellular Endocrinology</i> , 1995, pp. 143-149, Vol. 109.			
	R5	VALOVE, F. M. et al. "Receptor Binding and Signal Transduction are Dissociable Functions Requiring Different Sites on Follicle-Stimulating Hormone" <i>Endocrinology</i> , 1994, pp. 2657-2661, Vol. 135, No. 6.			
	R6	GROSSMAN, M. et al. "Site-Directed Mutagenesis of Amino Acids 33-44 of the Common α -Subunit Reveals Different Structural Requirements for Heterodimer Hormones and Suggests that Cyclic Adenosine 3', 5'-Monophosphate Production and Growth Promotion are Potentially Dissociable Functions of Human Thyrotropin" <i>Molecular Endocrinology</i> , 1996, pp. 769-779, Vol. 10, No. 6.			
	R7				
	R8				
	R9				
	R10				
	R11				
	R12				

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